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NOTICE OF ALLOWANCE AND FEE(S) DUE

022849

7590

09/24/2004

SCOTT W HEWETT 400 WEST THIRD STREET #223 SANTA ROSA, CA 95401 EXAMINER

PASCAL, LESLIE C

ART UNIT PAPER NUMBER

2633

DATE MAILED: 09/24/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/517,648	03/03/2000	Kevin J. Zhang	OCL000HIS	5710

TITLE OF INVENTION: EXPANDABLE OPTICAL ARRAY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	12/27/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed wh appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address.

indicated unless correct maintenance fee notific	ted below or ations.	directed otherwise	in Block 1, by (a	a) specifying a ne	ew co	rrespondence address	; and/or (b) indicating a sepa	arate "FEE ADDRESS"
CURRENT CORRESPON		S (Note: Use Block 1 for	any change of address)	NOIC. A CERTIFICATE OF MAINING CAR ONLY DE USED FOR COMPESSIO MAININGS AT				
022849			Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.					
	7590 EXMETT	09/24/2004					_	
SCOTT W HI 400 WEST TH #223 SANTA ROSA] S E t	Ce I hereby certify that t States Postal Service addressed to the Ma ransmitted to the USI	rtificate of Mailing or Trans his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the c	smission g deposited with the Un st class mail in an envel above, or being facsim late indicated below.		
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APPLICATION NO.	FI	LING DATE		FIRST NAMED IN	VENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/517,648	C	3/03/2000		Kevin J. Zh	hang		OCL0001US	5710
TITLE OF INVENTIO	N: EXPANDA	BLE OPTICAL A	RRAY					
APPLN. TYPE	SM.	ALL ENTITY	ISSUE F	EE	PUF	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional		NO	\$1330	\$1330		\$0	\$1330	12/27/2004
EXAMINER			ART UNIT		CLA	ASS-SUBCLAS S		
PASCAL, LESLIE C					-	398-083000	_	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).								<u> </u>
Change of corres Address form PTO/S	ondence addi	ess (or Change of 0	Correspondence	 the names or agents OR, 	s of up , altern	o to 3 registered pates actively,	nt attorneys	
				(2) the name (of a si	ngle firm (having as	a member a 2	
"Fee Address" in PTO/SB/47; Rev 03- Number is required	tion form of a Customer	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME A	AND RESIDE	NCE DATA TO B	E PRINTED ON T	THE PATENT (p	rint or	type)		
PLEASE NOTE: Ur recordation as set for	lless an assign th in 37 CFR	nee is identified be 3.11. Completion of	low, no assignee of this form is NO	data will appear T a substitute for	on the	e patent. If an assign an assignment.	nee is identified below, the d	ocument has been filed
(A) NAME OF ASS	GNEE		(В) RESIDENCE: ((CITY	and STATE OR CO	UNTRY)	
(=)								
Please check the approp		category or categor				Individual C	orporation or other private gro	oup entity Governm
4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed:								
	4)	A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached.						
Publication Fee (No small entity discount permitted) Advance Order - # of Copies				The Director is hereby authorized by charge the required fee(s), or credit any overnayment				
				Deposit Accoun	t Num	ber	(enclose an extra c	opy of this form).
5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).								
The Director of the USP NOTE: The Issue Fee ar interest as shown by the	TO is requested Publication records of the	ed to apply the Issu Fee (if required) w United States Pate	e Fee and Publicat ill not be accepted nt and Trademark	tion Fee (if any) o			ly paid issue fee to the applica istered attorney or agent; or th	
Authorized Signature	Authorized Signature Date							
Typed or printed name								
This collection of inform	nation is requi	red by 37 CFR 1.31	1. The informatio	n is required to o	btain o			
submitting the complete	d application	med by 35 U.S.C. form to the USPTC	122 and 37 CFR 1 D. Time will vary	1.14. This collect depending upon	ion is the in	estimated to take 12 dividual case. Any co	minutes to complete, including the summents on the amount of time.	g gathering, preparing, ne you require to comp
Box 1450, Alexandria, V Alexandria, Virginia 223	ions for reduc Virginia 22313 313-1450.	ing this burden, she -1450. DO NOT S	END FEES OR C	COMPLETED FO	on Off DRMS	ncer, U.S. Patent and TO THIS ADDRESS	the public which is to file (and minutes to complete, includin omments on the amount of tin Trademark Office, U.S. Depi S. SEND TO: Commissioner	artment of Commerce, P for Patents, P.O. Box 14

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09/517,648	(03/03/2000	Kevin J. Zhang	OCL0001US	5710		
022849	7590	09/24/2004		EXAM	EXAMINER		
	COTT W HEWETT 0 WEST THIRD STREET			PASCAL, LESLIE C			
#223	IKD STRE	151		ART UNIT	PAPER NUMBER		
SANTA ROSA	A, CA 9540	1	2633				
				DATE MAILED: 09/24/2004	1		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 5710		
09/517,648		03/03/2000	Kevin J. Zhang	OCL0001US			
022849 7590 09/24/2004				EXAM	EXAMINER		
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#223	IIKD STRE	.		ART UNIT	PAPER NUMBER		
SANTA ROSA, CA 95401		95401		2633			

DATE MAILED: 09/24/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees w increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 5260 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), t issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedu (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue f now due, then the difference between the issue fee amount at the time the response is filed and the previously-pa issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	\$1,370.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$330.00
By other than a small entity	

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.